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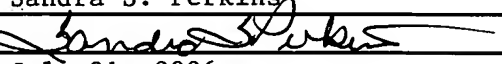
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Sandra S. Perkins (Depositor's name)  
 (Signature)  
July 31, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,660	04/22/2004	Apparao M. Rao	CXU-406	6822

TITLE OF INVENTION: SYNTHESIS OF BRANCHED CARBON NANOTUBES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/10/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
RAETZSCH, ALVIN T	1754	423-447300

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 \_\_\_\_\_

2 Dority & Manning, P.A.

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Clemson University

Clemson, South Carolina USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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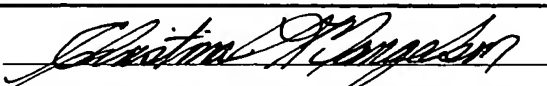
- ☐ A check is enclosed.
- ☒ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 04-1403 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date July 31, 2006Typed or printed name Christina L. Mangelsen, Patent AgentRegistration No. 50,244

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ATTORNEY DOCKET NO: CXU-406

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of Rao et al.

Serial No: 10/829,660

Filed: April 22, 2004

For: Synthesis of Branched Carbon  
Nanotubes

) Examiner: Alvin T. Raetzsch  
)  
) Art Unit: 1754  
)  
) Confirmation No: 6822  
)  
) Customer No: 22827  
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) Deposit Account No: 04-1403

ISSUE FEE AND PUBLICATION FEE

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Sir:

Respectfully submitted for filing is PTO-2038 for the issue fee due and publication fee due in the amount of One thousand dollars (\$1,000.00) for the above-identified patent.

Respectfully submitted,

DORITY & MANNING, P.A.

BY:

  
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